

CERTIFICATE OF ANALYSIS					
Vector Name	pRB895	Catalo	g No.	/017158	
Project/Lot No.	G0347934-3/D00098	Strain	[DH10B	
Quantity	100ug	Resist	ance (Chloramphenicol	
QC Results					
Test Items	Spe	Specifications		Results	
Appearance	Clear, no visible part	Clear, no visible particles			
Concentration	On request, default	On request, default			
A260/280	1.8 - 2.0	1.8 - 2.0			
A260/230	>2.0	>2.0			
Supercoiled content	No request	No request			
Residual RNA	Not visible upon ele	Not visible upon electrophoresis			
Genomic DNA	Not visible upon ele	Not visible upon electrophoresis			
Restriction Analysis	Conforms to referen	Conforms to reference			
Bioburden assay	No growth on agar p	No growth on agar plate after 24 hours			
Endotoxin Test	Verified, (Endo-Free	Verified, (Endo-Free Preps Only)			
Label	Correct and white	Correct and white			
Sequencing	Correct	Correct			
Comments		- /			
Restriction Digestion Map					
Lane 1: Plasmid DNA Lane 2: Plasmid digested by Sacl-HindIII (2741/5498 bp in theory) Lane M: DNA Marker Lane M: DNA Marker					

Certified by: Chou Fang Date: Jan/06/2025 Valid until: Jan/06/2027

